

	Hits	Search Text	DBs
1	4867	(correlat\$5 or integra\$5) and (transition\$5 adj tim\$5) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	16	((larg\$5 or max\$5) with (correlat\$5 or integra\$5) and (assum\$5 with (transition\$5 adj tim\$5)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	8	((larg\$5 or max\$5) with (correlat\$5 or integra\$5) and (assum\$5 with (transition\$5 adj tim\$5)) and (NOT VLSI) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	2733	((larg\$5 or max\$5) with (correlat\$5 or integra\$5) with dela\$5) and (NOT VLSI) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	0	((larg\$5 or max\$5) with (correlat\$5 or integra\$5) with dela\$5) same (bit\$2 near2 transition\$5) and (NOT VLSI) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	32	((larg\$5 or max\$5) with (correlat\$5 or integra\$5) with dela\$5) and (bit\$2 near2 transition\$5) and (NOT VLSI) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	3	((larg\$5 or max\$5) with (correlat\$5 or integra\$5) with ((dela\$5 or shift\$5) near2 bit\$2)) and (bit\$2 near2 transition\$5) and (NOT VLSI) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
8	2	"6075987".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	3	((larg\$5 or max\$5) with (correlat\$5 or integra\$5) with ((dela\$5 or shift\$5) near2 bit\$2)) and (bit\$2 near2 transition\$5) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	715	(shift near1 register) and (bit\$2 near1 transition\$5) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	60	((shift near1 register) same (integra\$5)) and (bit\$2 near1 transition\$5) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	1	((shift near1 register) same (integra\$5)) and (bit\$2 near1 transition\$5 near1 tim\$5) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	34	((shift near1 register) same (integra\$5)) and (bit\$2 near1 transition\$5) and (not "integrated circuits") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	11	((shift near1 register) same (integra\$5)) and (bit\$2 near2 transition\$5 near2 tim\$5) and (not "integrated circuits") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	16	((shift near1 register) same (integra\$5 or sum\$5)) and (bit\$2 near2 transition\$5 near2 tim\$5) and (not "integrated circuits") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
16	5	S15 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	10041	((shift near1 register) same (integra\$5 or sum\$5)) and (not "integrated circuits") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	587	375/???.ccls. and ((shift near1 register) with (integra\$5 or sum\$5)) and (not "integrated circuits") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	48	375/???.ccls. and ((shift near1 register) with (integra\$5 or sum\$5)).ab. and (not "integrated circuits") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	2	("4291410" "5353301").PN.	US-PGPUB; USPAT; USOCR
21	2	("6577674").URPN.	USPAT
22	57	((locat\$5 or find\$5 or determin\$5) near5 bit\$2 near2 transition\$5 near2 tim\$5) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	31	((locat\$5 or find\$5 or determin\$5) near5 bit\$2 near2 transition\$5 near2 tim\$5) and (integra\$5 or sum\$5) and (not "integrated circuit") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	7	("4559602" "5005210" "5327144" "5329591" "5369682" "5448760" "5724389").PN.	US-PGPUB; USPAT; USOCR
25	6	("5835530").URPN.	USPAT

	Hits	Search Text	DBs
26	25	((locat\$5 or find\$5 or determin\$5) near5 bit\$2 near2 transition\$5 near2 tim\$5) and correl\$5 and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	0	(375/226, 375/227, 375/228, 375/242, 375/243, 375/244, 375/245, 375/247, 375/286, 375/289, 375/290, 375/254, 375/317, 375/316, 375/354, 375/360, 375/359, 375/371, 375/377, 324/76.11, 324/76.12, 324/76.38, 324/76.52, 324/76.77, 324/76.82, 708/494, 708/490, 708/200, 708/800, 708/801, 708/823, 708/824, 708/100).ccls. and ((integra\$5 or sum\$5 or add\$5) near2 signal\$5 near2 (bit\$5 or data) near2 (transition\$5 or chang\$5 or differ\$5) near2 (occur\$5 or "when" or "if")) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	150	((integra\$4 or sum\$7 or add\$6) near6 signal\$4 near6 (bit\$2 or data) near6 (transition\$4 or chang\$4 or differ\$4) near6 (occur\$5 or "when" or "if")) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	7	((integra\$4 or sum\$7 or add\$6) near2 signal\$4 near2 (bit\$2 or data) near2 (transition\$4 or chang\$4 or differ\$4) near2 (occur\$5 or "when" or "if")) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
30	0	((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near2 (analog or signal\$4) near2 (bit\$2 or data) near2 (transition\$4 or chang\$4 or differ\$4) near2 (occur\$5 or "when" or "if")) near2 (digital\$2) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	5	((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near6 (analog or signal\$4) near6 (bit\$2 or data) near6 (transition\$4 or chang\$4 or differ\$4) near6 (occur\$5 or "when" or "if")) near6 (digital\$2) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	2	("3728484" "4225964").PN.	US-PGPUB; USPAT; USOCR
33	3	("4278992").URPN.	USPAT
34	31	S28 and ((analog near2 digital) or "a/d")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	2024	((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near6 (analog or signal\$4) near6 (transition\$4 or chang\$4 or differ\$4) near6 (digital\$2)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	192	((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near2 (analog or signal\$4) near2 (transition\$4 or chang\$4 or differ\$4) near2 (digital\$2)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
37	3180	((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near2 (analog or signal\$4) near2 (transition\$4 or chang\$4 or differ\$4)) and ((analog near2 digital) or "a/d") and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
38	528	((((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near2 (analog or signal\$4) near2 (transition\$4 or chang\$4 or differ\$4)) same ((analog near2 digital) or "a/d"))) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	0	((((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near2 (analog or signal\$4) near2 (transition\$4 or chang\$4 or differ\$4) near2 (plac\$2 or locat\$5)) same ((analog near2 digital) or "a/d"))) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	12	((((integra\$4 or sum\$7 or add\$1 or "adding" or adder\$2) near6 (analog or signal\$4) near6 (transition\$4 or chang\$4 or differ\$4) near6 (plac\$2 or locat\$5)) same ((analog near2 digital) or "a/d"))) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	0	SANDERS-JEFFREY.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
42	1	SANDERS-JEFF.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	10	("3624558" "3781685" "4542354" "4990914").PN. OR ("5227795").URPN.	US-PGPUB; USPAT; USOCR
44	12	("3908181" "4251804" "4509037" "4684925").PN. OR ("4990914").URPN.	US-PGPUB; USPAT; USOCR
45	1	"6075987".pn.	US-PGPUB; USPAT; USOCR
46	7	(m or n) near2 analog near2 (integrat\$5 or additions or summations or adding or addition or summing or summation) near2 (digital or threshold\$3) and @ad<"20010731"	US-PGPUB; USPAT; USOCR
47	130	(m or n) near6 analog near6 (integrat\$5 or additions or summations or adding or addition or summing or summation) near6 (digital or threshold\$3) and @ad<"20010731"	US-PGPUB; USPAT; USOCR
48	0	((locat\$5 or find\$5 or determin\$5) near5 bit\$2 near2 transition\$5 near2 tim\$5)) and (m or n) near6 analog near6 (integrat\$5 or additions or summations or adding or addition or summing or summation) near6 (digital or threshold\$3 and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
49	6	(analog or signal\$2) near6 (integrat\$5 or additions or summations or adding or addition or summing or summation) near6 ((locat\$5 or find\$5 or determin\$5 or position\$5 or plac\$5 or tim\$5) near6 (bit\$2 near2 transition\$5)) and (m or n or multipl\$5) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	9	((locat\$5 or find\$5 or determin\$5 or position\$5 or plac\$5 or tim\$5) near6 (bit\$2 near2 transition\$5))) and (m or n or multipl\$5) near6 analog near6 (integrat\$5 or additions or summations or adding or addition or summing or summation) near6 (digital or threshold\$3 and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
51	4	("6407699").URPN.	USPAT
52	9	("4701934" "4785463" "5323322" "5663734" "5781156" "5798732" "5874914" "6133871" "6259402").PN.	US-PGPUB; USPAT; USOCR

	Hits	Search Text	DBs
53	0	(375/226, 375/227, 375/228, 375/242, 375/243, 375/244, 375/245, 375/247, 375/286, 375/289, 375/290, 375/254, 375/317, 375/316, 375/354, 375/360, 375/359, 375/371, 375/377, 324/76.11, 324/76.12, 324/76.38, 324/76.52, 324/76.77, 324/76.82, 708/494, 708/490, 708/200, 708/800, 708/801, 708/823, 708/824, 708/100).ccls. and ((integra\$5 or sum\$5 or add\$5) near2 signal\$5 near2 (bit\$5 or data) near2 (transition\$5 or chang\$5 or differ\$5) near2 (occur\$5 or "when" or "if")) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	0	((integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7) near7 (stagger\$7 near2 inver\$7) near7 (transition\$7 or chang\$7 or differ\$7) near7 (plac\$7 or locat\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	18	((integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7) near7 ((stagger\$7 or random\$7) near2 inver\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	17911	((integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7) near7 (inver\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
57	3492	((integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near2 (analog\$7 or signal\$7) near2 (inver\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
58	31	((integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near2 (analog\$7 or signal\$7) near2 ((stagger\$7 or spread\$7) near2 inver\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	31	S58 not S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	0	((slid\$7) near2 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near2 (analog\$7 or signal\$7) near2 ((stagger\$7 or spread\$7) near2 inver\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
61	0	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7) near7 ((stagger\$7 or spread\$7) near2 inver\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
62	0	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7 or data) near7 ((stagger\$7 or spread\$7) near7 inver\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
63	0	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7 or data) near7 ((stagger\$7 or spread\$7) near7 inver\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
64	1	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7 or data) near7 ((stagger\$7 or spread\$7 or period\$7) near2 inver\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
65	2	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7) near7 (analog\$7 or signal\$7 or data) near7 ((stagger\$7 or spread\$7 or period\$7) near2 (inver\$7 or revers\$7)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	94	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7)) and (((stagger\$7 or spread\$7 or period\$7) near2 (inver\$7 or revers\$7)) near7 (analog\$7 or signal\$7 or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
67	16	((slid\$7 or window\$7) near2 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7)) and (((stagger\$7 or spread\$7 or period\$7) near2 (inver\$7 or revers\$7)) near2 (analog\$7 or signal\$7 or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
68	97	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7)) and (((stagger\$7 or spread\$7 or period\$7) near2 (inver\$7 or revers\$7)) near7 (analog\$7 or signal\$7 or data or bit\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
69	73	((slid\$7 or window\$7) near7 (integra\$7 or sum\$7 or adding\$7 or adder\$7 or additi\$7 or added\$7)) and (((stagger\$7 or spread\$7 or period\$7) near2 (inver\$7 or revers\$7)) near7 (analog\$7 or signal\$7 or data or bit\$7)) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
70	0	(period\$7 near2 inver\$7 near2 bit\$7 near2 integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
71	6	(period\$7 near7 inver\$7 near7 bit\$7 near7 integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
72	505	(period\$7 near7 inver\$7 near7 bit\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
73	104356 7	((period\$7 near2 inver\$7 near2 bit\$7) with2 integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
74	1	((period\$7 near2 inver\$7 near2 bit\$7) with integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
75	2	((period\$7 near2 inver\$7 near2 bit\$7) same integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
76	104355 2	((period\$7 near2 inver\$7 near2 bit\$7) same2 integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
77	21	((period\$7 near2 inver\$7 near2 bit\$7) and integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
78	650	((period\$7 or ocS1as\$1ion\$7) near2 (inver\$7 or revers\$7) near2 (bit\$7 or data or input\$7 or signal\$7)) and integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
79	51	((period\$7 or ocS1as\$1ion\$7) near2 (inver\$7 or revers\$7) near2 (bit\$7 or data or input\$7 or signal\$7)) with integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
80	5	((period\$7 or ocS1as\$1ion\$7) near2 (inver\$7 or revers\$7) near2 (bit\$7 or data or input\$7 or signal\$7)) with integrat\$7) not phase not time and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
81	11	((period\$7 or ocS1as\$1ion\$7) near2 (inver\$7 or revers\$7) near2 ((bit\$7 or data or input\$7 or signal\$7) with (transition\$7 or chang\$7))) and integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
82	1005	((period\$7 or oc\$1as\$1ion\$7) with (inver\$7 or revers\$7) with ((bit\$7 or data or input\$7 or signal\$7) with (transition\$7 or chang\$7))) and integrat\$7) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
83	963	((period\$7 or oc\$1as\$1ion\$7) with (inver\$7 or revers\$7) with ((bit\$7 or data or input\$7 or signal\$7) with (transition\$7 or chang\$7))) and integrat\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
84	90	((period\$7 or oc\$1as\$1ion\$7) with (inver\$7 or revers\$7) with (bit\$7 or data or input\$7 or signal\$7) with (transition\$7 or chang\$7) with integrat\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
85	338	((period\$7 or oc\$1as\$1ion\$7) with (inver\$7 or revers\$7) with (determin\$7 or locat\$7 or find\$7) with (transition\$7 or chang\$7)) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
86	1	((period\$7 or oc\$1as\$1ion\$7) near2 (inver\$7 or revers\$7) near2 (determin\$7 or locat\$7 or find\$7) near2 (transition\$7 or chang\$7)) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
87	57	((period\$7 or oc\$1as\$1ion\$7) near7 (inver\$7 or revers\$7) near7 (determin\$7 or locat\$7 or find\$7) near7 (transition\$7 or chang\$7)) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
88	2	"6075987".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
89	101161	((integrat\$7 or sum\$7 or addit\$7 or adding\$7) near7 (inver\$7 or revers\$7 or chang\$7) near7 (transition\$7 or chang\$7)) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
90	19460	((integrat\$7 or sum\$7 or addit\$7 or adding\$7) near7 (inver\$7 or revers\$7 or chang\$7) near7 (bit\$7 or data or input\$7 or signal\$7 or analog\$7 or digital\$7) near7 (transition\$7 or chang\$7)) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
91	2423	((integrat\$7 or sum\$7 or addit\$7 or adding\$7) near2 (inver\$7 or revers\$7 or chang\$7) near2 (bit\$7 or data or input\$7 or signal\$7 or analog\$7 or digital\$7) near2 (transition\$7 or chang\$7)) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
92	1854	((integrat\$7 or sum\$7 or addit\$7 or adding\$7) near2 (inver\$7 or revers\$7 or chang\$7) near2 (bit\$7 or data or input\$7 or signal\$7 or analog\$7 or digital\$7) near2 (transition\$7 or chang\$7)) not (phas\$7 near2 chang\$7) not (integrated near2 circuit\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
93	585	((integrat\$7 or sum\$7 or addit\$7 or adding\$7) near2 (inver\$7 or revers\$7 or chang\$7) near2 (bit\$7 or data or input\$7 or signal\$7 or analog\$7 or digital\$7) near2 (transition\$7 or chang\$7)) not (phas\$7 near2 chang\$7) not (integrated near2 circuit\$7) and communicat\$7 and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
94	2	((integrat\$7) near2 (inver\$7 or revers\$7) near2 (bit\$7 or data or input\$7 or signal\$7 or analog\$7 or digital\$7) near2 (transition\$7 or chang\$7)) not (phas\$7 near2 chang\$7) not (integrated near2 circuit\$7) and communicat\$7 and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
95	0	(integrat\$7 near7 stagger\$7 near7 invert\$7 near7 transition\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
96	3	(integrat\$7 near7 stagger\$7 near7 invert\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
97	9	(determin\$7 near7 data near7 transition\$7 near7 inver\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
98	422	(data near7 transition\$7 near7 inver\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
99	199	(bit near7 transition\$7 near7 inver\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
100	15	(bit near2 transition\$7 near2 inver\$7) and @ad<"20010731"	USPAT; EPO; JPO; DERWENT; IBM_TDB
101	0	(375/226, 375/227, 375/228, 375/242, 375/243, 375/244, 375/245, 375/247, 375/286, 375/289, 375/290, 375/254, 375/317, 375/316, 375/354, 375/360, 375/359, 375/371, 375/377, 324/76.11, 324/76.12, 324/76.38, 324/76.52, 324/76.77, 324/76.82, 708/494, 708/490, 708/200, 708/800, 708/801, 708/823, 708/824, 708/100, 375/150, 375/147, 375/140, 375/130).ccls. and ((integra\$5 or sum\$5 or add\$5) near2 signal\$5 near2 (bit\$5 or data) near2 (transition\$5 or chang\$5 or differ\$5) near2 (occur\$5 or "when" or "if")) and @ad<"20010731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB